

View on Section A-A
Single Liquid Phase

Parabolic Velocity Profile for
Newtonian Fluid - Zero Velocity
at Wall

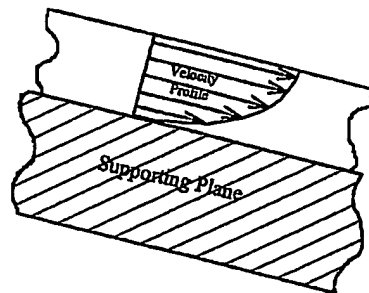


Fig 5

View on Section A-A
Two Liquid Phases

Parabolic Velocity Profile for
Fluid 2 Not Zero at Interface
With Fluid 1

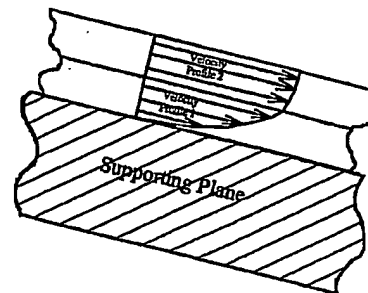


Fig 6

View on Section A-A
Volatile Surface Layer

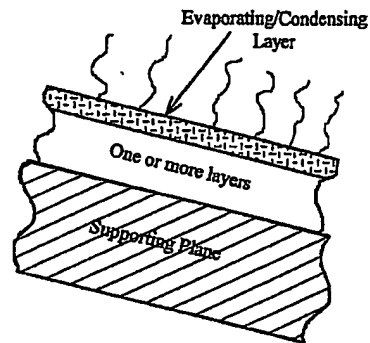


Fig 7

View on Section A-A
Volatile sub-surface layer

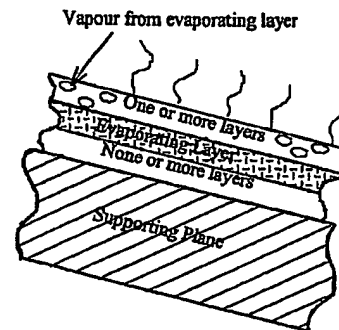


Fig 8

View on Section A-A
Conductive Heat Transfer

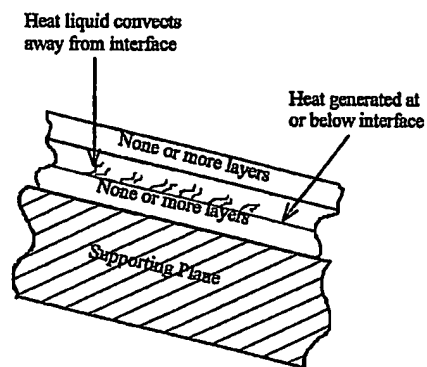


Fig 9

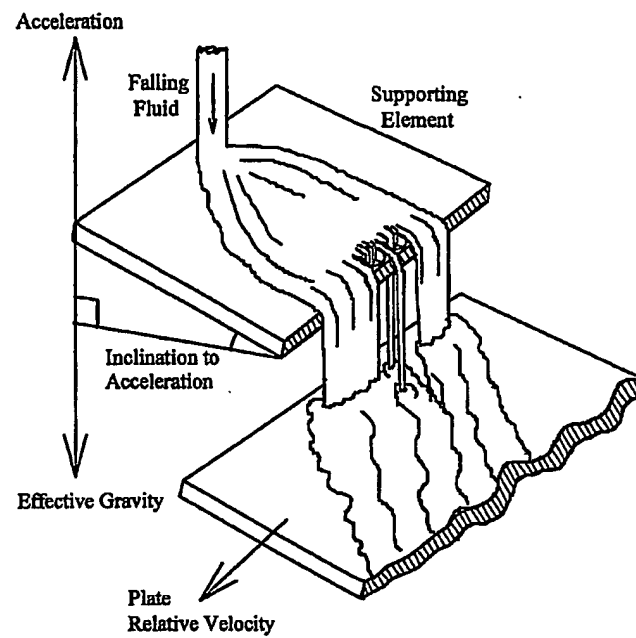


Fig 10

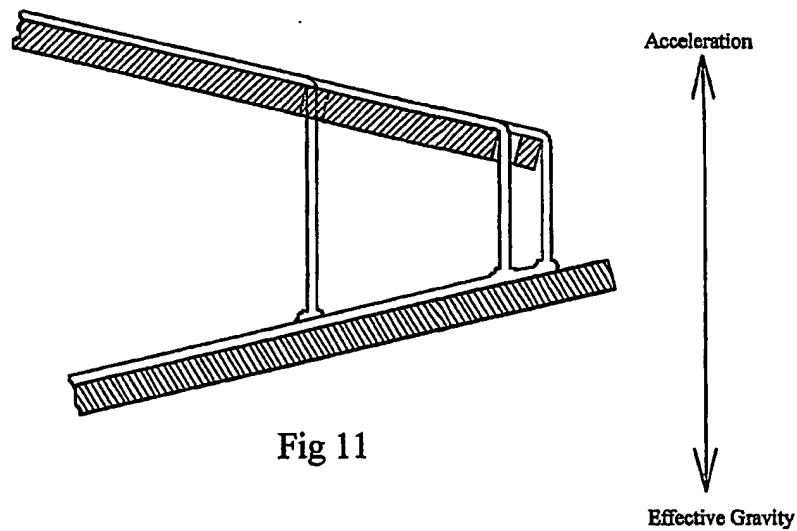


Fig 11

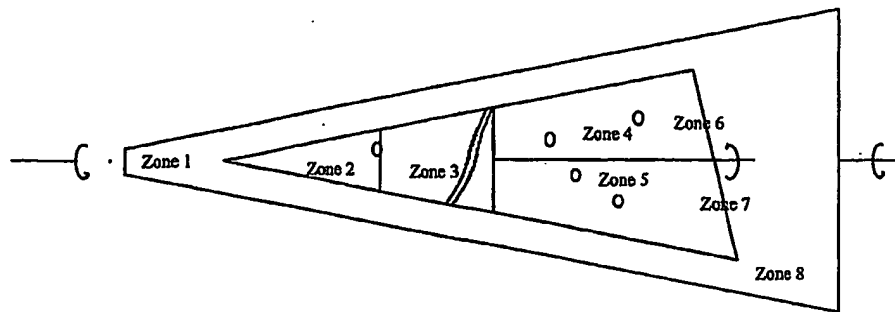


Fig 15.

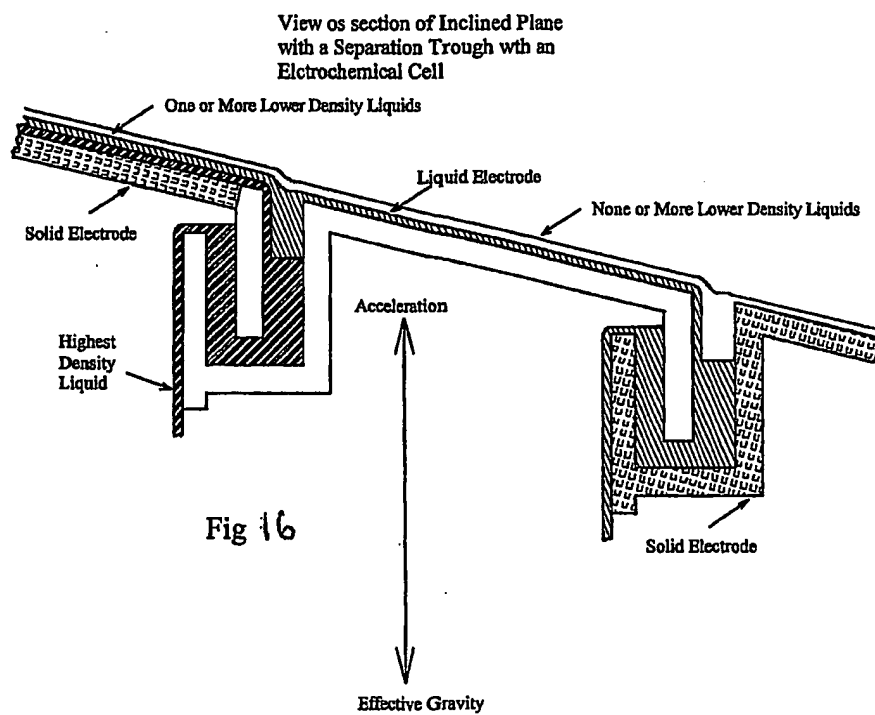


Fig 16

Nested Truncated Cones Rotating around Central Axis

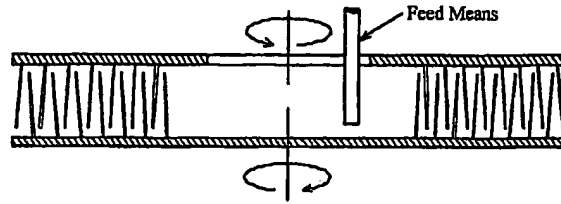


Fig 12

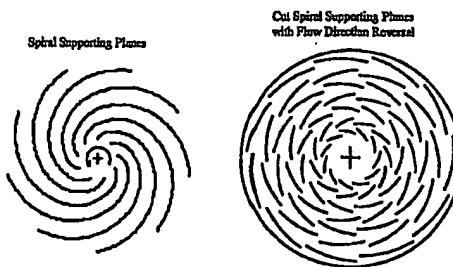


Fig 13

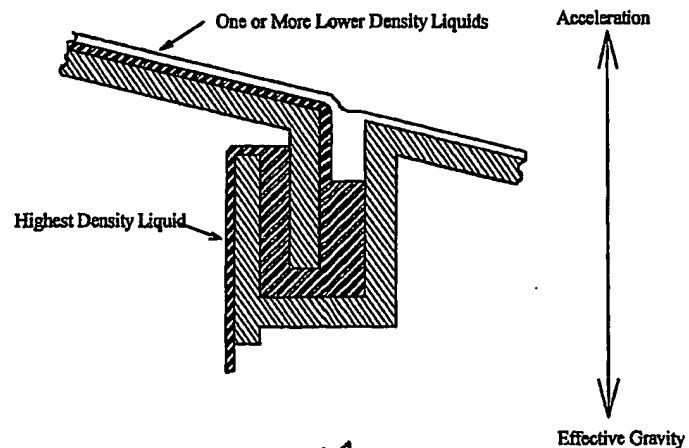
View as section of Inclined Plane
with a Separation Trough

Fig 14.

Co-Rotating Laboratory Reactor with
evenly spaced holes along the edge
of each blade.

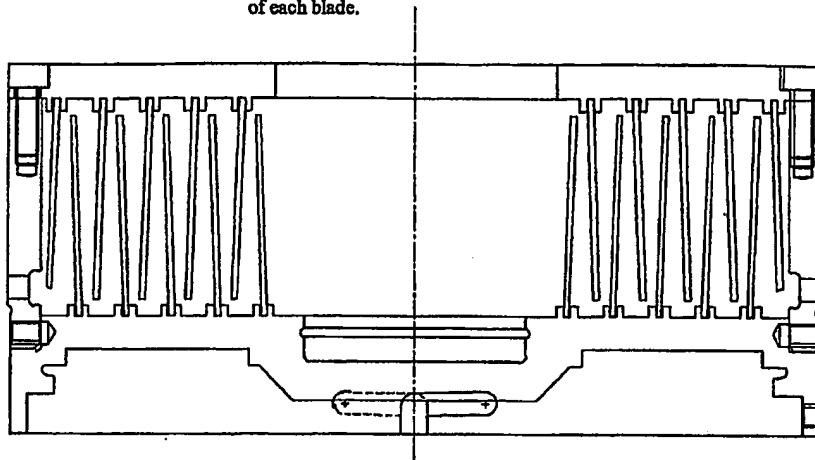


Fig 17

Co-/Counter-Rotating Reactor in Pressure
Controlled Shell

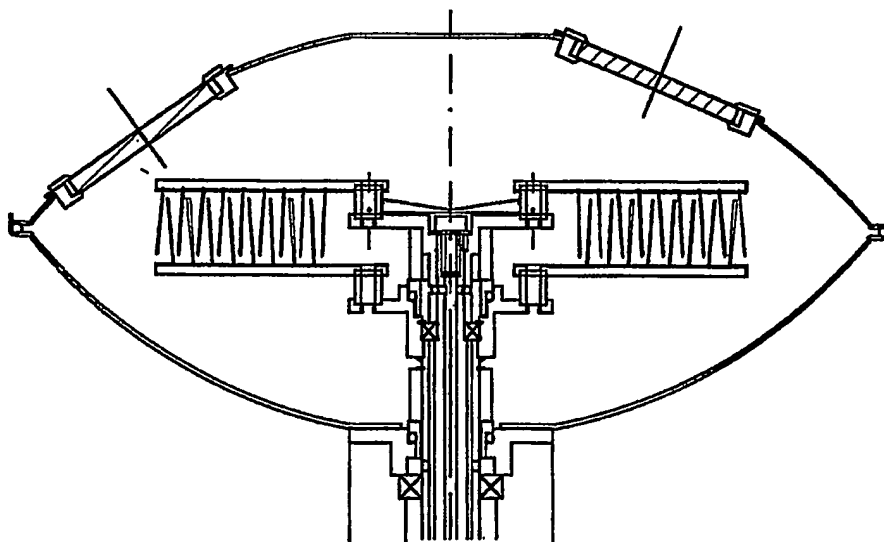


Fig 18